

20/02/2006	Water	Sampling	Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended
Marine Station	depth (m)	depth (m)	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	mid-ebb	mid-flood	solid (mg/L)
M_RO1	5.1	surface	17.2	17.4	31.6	31.7	7.8	8.0	7.9	7.9	<1	<1	2.5
		bottom	17.2	17.3	31.6	31.6	7.6	7.7	7.9	8.0	1.3	<1	
			17.2	17.3	31.6	31.6	7.6	7.7	7.9	8.0	1.3	<1	
KLW	13.9	surface	17.3	17.9	31.5	31.6	8.0	8.0	8.0	7.9	<1	<1	2.7
		middle	17.2	17.6	31.5	31.6	7.9	7.8	8.0	8.0	1.3	1.1	
		bottom	17.2	17.4	31.6	31.5	7.8	8.0	7.9	7.9	2.7	1.7	
M_A	7.9	surface	17.3	18.0	31.5	31.6	8.0	8.2	8.0	8.0	<1	<1	2.4
		middle	17.3	17.4	31.6	31.7	7.9	7.9	8.0	8.0	<1	<1	
		bottom	17.3	17.5	31.6	31.6	7.8	8.2	8.0	8.0	<1	1.3	
M_Marsh	8.1	surface	17.2	17.2	31.6	31.5	7.8	7.8	8.0	8.0	1.1	<1	2.2
		middle	17.2	17.3	31.6	31.5	7.8	7.6	8.0	8.0	2.0	<1	
		bottom	17.2	17.4	31.6	31.6	7.8	7.7	8.0	8.0	1.0	1.6	
TTC	10.0	surface	17.2	17.5	31.6	31.6	7.6	7.8	8.0	8.0	<1	<1	2.2
		middle	17.2	17.4	31.7	31.4	7.6	7.5	8.0	8.0	<1	<1	
		bottom	17.2	17.5	31.7	31.7	7.4	7.3	8.0	8.0	<1	<1	
M_BP	9.7	surface	17.3	17.5	31.6	31.4	7.6	7.6	8.0	8.0	<1	<1	2.3
		middle	17.2	17.3	31.6	31.6	7.6	7.5	8.0	8.0	<1	<1	
		bottom	17.3	17.5	31.6	31.4	7.6	7.6	8.0	8.0	<1	1.1	
M_Coral	8.2	surface	17.2	17.6	31.7	31.6	7.7	8.0	8.1	8.0	<1	1.0	2.3
		middle	17.2	17.6	31.7	31.6	7.7	7.9	8.1	8.1	<1	<1	
		bottom	17.2	17.3	31.6	31.6	7.6	8.0	8.0	8.0	<1	<1	
M_B	17.3	surface	17.2	17.3	31.7	31.8	8.8	8.6	8.0	8.0	<1	<1	2.7
		middle	17.1	17.3	31.7	31.6	8.7	8.8	8.0	8.0	<1	<1	
		bottom	17.0	17.1	31.7	31.6	8.5	8.3	8.0	8.1	<1	<1	
KS	11.3	surface	17.2	17.5	31.7	31.6	7.9	7.9	8.0	8.0	<1	<1	2.2
		middle	17.2	17.4	31.7	31.7	8.0	8.0	8.0	8.0	<1	<1	
		bottom	17.1	17.3	31.6	32.1	7.9	7.9	8.0	8.0	<1	<1	
Fresh water station			Temp (°C)		Salinity (ppt)		DO (mg/L)		pH		Turbidity (NTU)		Suspended solid (mg/L)
FU A	-		16.7		<0.1		9.8		7.1		2.5		<2
FD A	-		19.2		<0.1		10.2		7.2		2.0		3.0
FU B	-		18.0		<0.1		8.7		7.2		1.1		2.0
FD B	-		17.9		<0.1		9.0		6.9		1.5		2.0
FU C	-		17.6		<0.1		6.7		5.6		<1		<2
FD C	-		16.9		<0.1		9.3		6.8		<1		<2
F Inland M	-		16.9		<0.1		7.5		6.9		1.1		<2